



Fig. 1 is a schematic diagram of a control system for a multi-chambered device. The device (4) consists of two main chambers (6) separated by a central vertical partition (10). Each chamber has an inlet (12, 14) and an outlet (16, 18). A pressure sensor (32) is connected to the central partition. A control unit (36) is connected to the pressure sensor and a signal means (39). The device is shown in a cross-sectional view with various internal components labeled.

Fig.1

FIGURE